

Converting Colors

Android(4290928488)

Have a look what the booklet for
Android(4290928488) contains.

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Color

Android(4290928488)

Conversions

Conversions Part 1

Format	Color
Hex	C25F68
RGB	194, 95, 104
RGB Percent	76%, 37%, 41%
CMY	0.2392, 0.6275, 0.5922
CMYK	0.00, 0.51, 0.46, 0.24
HSL	355°, 45%, 57%
HSV	355°, 51%, 76%
XYZ	28.8390, 20.6532, 15.5632
YIQ	125.6270, 56.1150, 23.7870

Conversions

Conversions Part 2

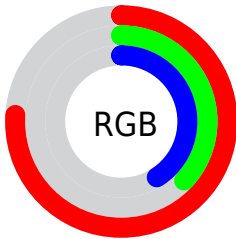
Format	Color
RYB	194, 95, 104
Decimal	12738408
CIELab	52.57, 40.43, 13.65
CIELCh	53, 42.674, 18.655
Yxy	20.6532, 0.4433, 0.3175
Android (android.graphics.Color)	4290928488 (0xFFC25F68)
YUV	125.6270, -10.6621, 59.9631
Hunter-Lab	45.4458, 33.7424, 11.5079

Details

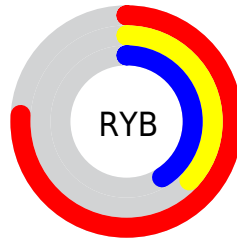
The Android color `4290928488` is a dark color, and the websafe version is hex `CC6666`. The color can be described as dark muted rose. A complement of this color would be `4284465849`, and the grayscale version is `4286479998`.

A 20% lighter version of the original color is `4294874267`, and `4287114297` is the 20% darker color. If you saturate the color by 10%, you get `4290923606`, and if you desaturate by 10%, it is `4290933370`.

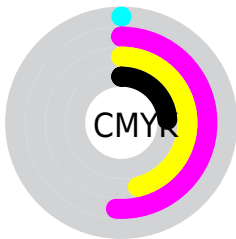
Distribution



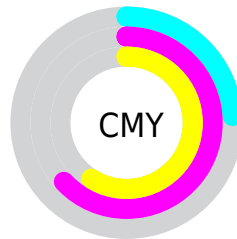
- Red (76%)
- Green (37%)
- Blue (41%)



- Red (76%)
- Yellow (37%)
- Blue (41%)



- Cyan (0%)
- Magenta (51%)
- Yellow (46%)
- Black (24%)



- Cyan (24%)
- Magenta (63%)
- Yellow (59%)

Brightness & Saturation Gradients

These gradients show how the Android color 4290928488 changes by changing the brightness by 10 percent. The first figure shows a shift by +10% for each color and the second figure -10%.

Similar to the brightness gradients but the following saturation gradients show a change of the Android color 4290928488 by changing the saturation by 10% instead.

 4290928488

 4290928488

4294967295

 4289021264

 4294874267

 4287114297

 4294946742

 4285271844

 4294953937

 4283498511

 4294961390

 4281794561

 4279435264

 4278190080

 4290928488

 4290928488

 4290923606

 4290933370

 4290918469

 4290938507

 4290913587

 4290943389

 4290908449

 4290948527

 4290904082

 4290953408

 4290958290

 4290963427

 4290968309

 4290969599

Harmonies

Analogous

The Analogous color harmony consists of three colors that are next to each other on the color wheel.



4290404493



4290928488



4290210120

Triad

The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4290928488



4283599691



4278224325

Complementary

The Complementary color scheme is a pair of colors which are on the opposite of each other on the color wheel.



4290928488



4284465849

Split Complementary

Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



4278226356



4290928488



4278226798

Square

The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



4290928488



4286349877



4278227092



4285102531

Rectangle

The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



4290928488



4289229368



4278227092



4278225089

Sweetspot

The Sweet Spot groups the original color and five complimentary colors.



4290928488



4294760410



4290273218



4286605675



4278190080



4286611584

Same Dimension

The Same Dimension uses a secret algorithm to generate beautiful new colors.



4290928488



4294730352



4290938719



4284569432



4288741391



4280352771

Inverse Universe

The Inverse Universe completely reimagines the original color for something new.



4290928488



4294730352



4284455618



4284569432



4288741391



4280352771

Previews

White Background



This preview shows how the Android color 4290928488 looks on a white background.

Color Contrast Check

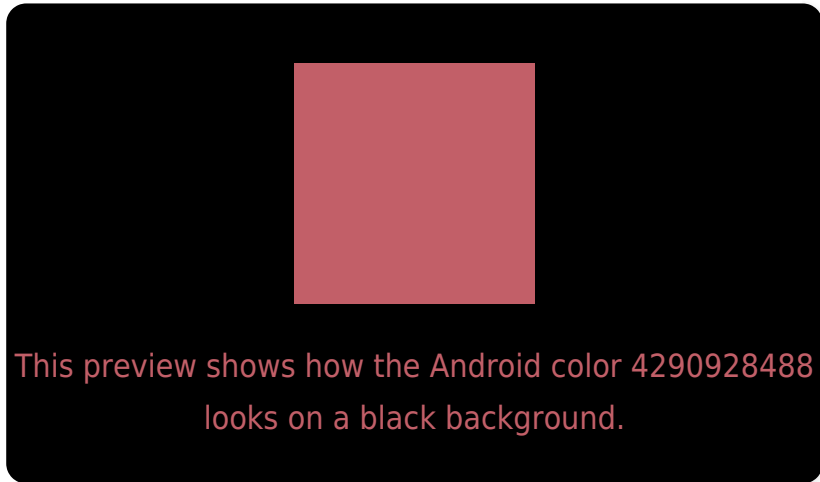
Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA × Fail

If you want to check with other color combinations, try the [Color Contrast Checker](#).

Android 4290928488 Background



This preview shows how black text looks on a background with the Android color 4290928488.



This preview shows how white text looks on a background with the Android color 4290928488.

Color Blindness Simulation

Color vision deficiency is a very complex topic, and I could not describe the different causes any better than Wikipedia does, so if you want to learn more, you should check out their [article about color blindness](#).

Dichromacy



Trichromacy



Original Color

4290928488

Protanomaly

4288246386

Deuteranomaly

4288966757

Tritanomaly

4290928487

Monochromacy



Original Color

4290928488

Achromatopsia

4286479998

Achromatomaly

4288115574

CSS Examples

Text

The CSS property to change the color of the text to Android 4290928488 is called "color". The color property can be set on classes, ids or directly on the HTML element.

This example shows how text in the color `rgb(194, 95, 104)` looks like.

```
.text, #text, p{  
    color:rgb(194, 95, 104)  
}
```

If you want to add a text shadow in that color use the text-shadow property, you can generate a text shadow directly with our [CSS Text Shadow Generator](#).

Here you see how black text with a 4 pixel rgb(194, 95, 104) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(194, 95, 104) }
```

Border

The CSS property to change the border of an element to Android 4290928488 is called "border". The border property can be set on classes, ids or directly on the HTML element.

This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid rgb(194, 95, 104) }
```

If only the border color should be changed use the property `border-color`.

```
.border{ border-color:rgb(194, 95, 104) }
```

If you want to add a box shadow in that color use:

Here you see how a box with a 4 pixel `rgb(194, 95, 104)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(194, 95, 104); -webkit-box-  
shadow:4px 4px 4px 4px rgb(194, 95, 104);  
box-shadow:4px 4px 4px 4px rgb(194, 95,  
104) }
```

Background

The CSS property to change the background color of an element to Android 4290928488 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(194, 95, 104) }
```

If only the background color should be changed can be used:

```
.background{ background-color: rgb(194, 95,  
104) }
```

This example shows the color as background, it is applied via the CSS property "background".

To optimize and compress your CSS code, you can use our [online CSS compressor and optimizer](#) based on csstidy. If you want to create a linear or radial gradient as background or border, check our [CSS Gradient Generator](#).

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